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		Application Number	10/796,79	3	
TRANSMITTA	۱L	Filing Date	March 9, 2	2004	
FORM		First Named Inventor	Philyaw		
		Art Unit	2787		
(to be used for all correspondence aft	er initial filing)	Examiner Name	Dennis Bu	ittler	
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Amendment/Reply		Petition			I Communication to TC
After Final		Petition to Convert to a			etary Information
		Provisional Application Power of Attorney, Revocat			Letter
Affidavits/declaration(Change of Correspondence	Address	I —	Enclosure(s) (please Identify
Extension of Time Request		erminal Disclaimer below):			
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Incomplete Application Reply to Missing Part					
under 37 CFR 1.52 or	1.53				
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Firm Name	IGNATURE (F APPLICANT, ATT	ORNEY, C	OR AGENT	
HOWISON & ARN	OTT, L.L.P				
Signature	\mathcal{K}			•	
Printed name Gregory M. Howise	on				
Date 3/3	3/0 4		Reg. No.	30,646	
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I hereby certify that this corresponder sufficient postage as first class mail in the date shown below:	nce is being facsi an/envelope ac	imile transmitted to the USP dressed to: Commissioner t	TO or depos for Patents, I	sited with the Un P.O. Box 1450, A	ited States Postal Service with Alexandria, VA 22313-1450 on
Signature Signature	4 /				
	MIN			1_::1	3/2/1120
Typed or printed name Gregory N	1. Howison	•		Date	3/3/0-

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jeffry Jovan Philyaw

Serial No.:

10/796,793

Filed:

March 9, 2004

Group:

2787

Examiner:

Dennis Buttler

For:

AUTOMATIC CONFIGURATION OF EQUIPMENT SOFTWARE

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:
(Date of Deposit) Gregory W. Howison
(Name of Person Mailing Document)
In State of the st
(Signature)
3/3/05
(Date of Signature)

INFORMATION DISCLOSURE STATEMENT

In accordance with the requirements of 37 C.F.R. §§ 1.56, 1.97, and 1.98, attached please find a Form PTO SB/08 listing information for consideration by the Office in connection with its examination of the above-captioned patent application. Copies of the non-patent literature documents are enclosed herewith.

It is brought to Examiner's attention that the references listed on the attached Form PTO SB/08 were previously submitted to the Office in connection with a prior application, namely Application Serial No. 09/568,293, filed on May 10, 2000, and now issued U.S. Patent 6,704,864, which is relied upon in the current application for an earlier filing date under 35 U.S.C. §120. Pursuant to 37 C.F.R. 1.98(d), copies of such previously submitted items are not provided herein.

Applicant requests that this information disclosure statement be considered and that a copy of the Form PTO SB/08 be returned to the undersigned indicating the consideration of each document listed.

REMARKS

Applicant submits that no representation is made, and no representation is intended, that more relevant material does not exist, or that the order of presentation of these materials in any way reflects their relevant pertinence. The listing on the attached Form PTO SB/08 is not intended to constitute an admission of any kind. Specifically, this presentation is not an admission that any of the items listed are properly citable against the above-identified application as prior art. Applicant respectfully submits that his invention is patentable over the enclosed documents listed on Form PTO SB/08.

To Applicant's knowledge, this information disclosure statement is being filed before the mailing date of a first Office Action on the merits. Therefore, pursuant to 37 C.F.R. §1.97(b)(3), no fee is believed necessary for its consideration. Please charge any necessary fees or deficiencies in fees necessary for the filing of this paper or credit any overpayment to Deposit Account No. 20-0780/PHLY-26,686 of HOWISON & ARNOTT, L.L.P.

Respectfully submitted,

HOWISON & ARNOTT, L.L.P.

Attorneys for Applicant

Gregory M. Howison Registration No. 30,646

GMH/yoc

P.O. Box 741715 Dallas, Texas 75374-1715 Tel. (972) 479-0462 Fax. (972) 479-0464 March 3, 2005

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

 Complete if Known

 Application Number
 10/796,793

 Filing Date
 March 9, 2004

 First Named Inventor
 Philyaw

 Art Unit
 2787

 Examiner Name
 Dennis Buttler

 Attorney Docket Number
 PHLY-26,686

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
-	01	^{US-} 3,668,312	06/06/72	Yamamoto et al.	
	02	^{US-} 4,002,886	01/11/77	Sundelin	
	03	^{US-} 4,042,792	08/16/77	Pakenham et al.	
	04	^{US-} 4,365,148	12/21/82	Whitney	
	05	^{US-} 4,621,250	11/04/86	Schepers et al.	
	06	^{US-} 4,654,482	03/31/87	DeAngelis	
	07	^{US-} 4,780,599	10/25/88	Baus	
	08	^{US-} 4,785,296	11/15/88	Tabata et al.	
	09	^{US-} 4,816,904	03/28/89	McKenna et al.	
	10	^{US-} 4,817,136	03/28/89	Rhoads	
	11	^{US-} 4,833,308	05/23/89	Humble	
	12	^{US-} 4,841,132	06/20/89	Kajitani et al.	
	13	^{US-} 4,845,634	07/04/89	Vitek et al.	`
	14	^{US-} 4,894,789	01/16/90	Yee	
	15	us- 4,899,370	02/06/90	Kameo et al.	
	16	^{US-} 4,901,073	02/13/90	Kibrick	
	17	^{US-} 4,905,094	02/27/90	Pocock et al	
	18	^{US-} 4,907,264	03/06/90	Seiler et al	
	19	^{US-} 4,916,293	04/10/90	Cartledge et al.	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶		
	AA	WO 95/10813	10/14/94	PCT				
	AB	WO 96/07146	09/01/95	PCT				
	AC	WO 97/37319	02/20/97	PCT				
	AD	WO 98/03923	01/29/98	PCT ·				
	AE	WO 98/06055	02/12/98	PCT				
	AF	WO 98/09243	08/22/97	PCT				

ſ	Examiner	Date	
ı	Signature	Considere	d

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Complete if Known Substitute for form 1449/PTO Application Number 10/796,793 Filing Date March 9, 2004 INFORMATION DISCLOSURE First Named Inventor Philyaw STATEMENT BY APPLICANT Art Unit 2787 (Use as many sheets as necessary) Dennis Buttler Examiner Name Sheet 2 Attorney Docket Number PHLY-26,686

	1	r		DOCUMENTS	- p
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	20	^{US-} 4,937,853	06/26/90	Brule et al.	
	21	^{US-} 4,947,028	08/07/90	Gorog	
	22	^{US-} 4,959,530	09/25/90	O'Connor	
	23	^{US-} 4,975,948	12/04/90	Andersen et al.	
	24	^{US-} 4,984,155	01/08/91	Geier et al.	
	25	^{US-} 5,038,023	08/06/91	Saliga	
	26	^{US-} 5,054,096	10/01/91	Beizer	
	27	^{US-} 5,088,045	02/11/92	Shimanaka et al.	
	28	^{US-} 5,111,391	05/05/92	Fields et al.	
	29	^{US-} 5,115,326	05/19/92	Burgess et al.	
	30	^{US-} 5,128,752	07/07/92	Von Kohorn	
	31	^{US-} 5,144,654	09/01/92	Kelley et al.	
	32	^{US-} 5,161,037	11/03/92	Saito	
	33	^{US-} 5,161,214	11/03/92	Addink et al.	
	34	^{US-} 5,182,705	01/26/93	Barr et al.	
	35	^{US-} 5,189,630	02/23/93	Barstow et al.	
	36	^{US-} 5,191,525	03/02/93	LeBrun et al.	
	37	^{US-} 5,198,644	03/30/93	Pfeiffer et al.	
	38	^{US-} 5,235,654	08/10/93	Anderson et al.	

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
		Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵			
	AG	WO 98/19259	05/07/98	PCT					
	АН	WO 98/40823	09/17/98	PCT					
	ΑI	WO 99/63457	06/03/99	PCT		L			
	AJ	EP 0 961 250 A2	12/01/99	EP					
	AK	JP 10188140A	12/24/96	JP					
	AL								

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Sub	stitute for form 1449/PTO	Co	Complete if Known			
-		Application Number	10/796,793			
IK	FORMATION DISCLOSU	Filing Date	March 9, 2004			
		First Named Inventor	Philyaw			
S	TATEMENT BY APPLICA	NT Art Unit	2787			
	(Use as many sheets as necessary)	Examiner Name	Dennis Buttler			
Sheet	3 of 11	Attorney Docket Number	PHLY-26,686			

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Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	39	^{US-} 5,241,402	08/31/93	Aboujaoude et al.	·
	40	^{US-} 5,243,531	09/07/93	DiPippo et al.	
	41	^{US-} 5,247,347	09/21/93	Litteral et al.	
	42	^{US-} 5,262,860	11/16/93	Fitzpatrick et al.	
	43	^{US-} 5,285,278	02/08/94	Holman	
-	44	^{US-} 5,287,181	02/15/94	Holman	
	45	^{US-} 5,288,976	02/22/94	Citron et al.	
	46	^{US-} 5,296,688	03/22/94	Hamilton et al.	
	47	^{US-} 5,304,786	04/19/94	Pavlidis et al.	
	48	^{US-} 5,305,195	04/19/94	Murphy	
	49	^{US-} 5,319,454	06/07/94	Schtte	
	50	^{US-} 5,324,922	06/28/94	Roberts	
	51	^{US-} 5,331,547	07/19/94	Laszlo	
	52	^{US-} 5,340,966	08/23/94	Morimoto	
	53	us- 5,357,276	10/18/94	Banker et al.	
	54	^{US-} 5,362,948	11/08/94	Morimoto	
	55	^{US-} 5,382,779	01/17/95	Gupta	
	56	^{US-} 5,386,298	01/31/95	Bronnenberg et al.	
	57	^{US-} 5,398,336	03/14/95	Tantry et al.	

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY	77	Or Relevant Figures Appear	T ⁶			

Examiner Signature	:	Date Considered	

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Substitute for form 1449/PTO	Con	mplete if Known	
	Application Number	10/796,793	
INFORMATION DISCLOSURE	Filing Date	March 9, 2004	
	First Named Inventor	Philyaw	
STATEMENT BY APPLICANT	Art Unit	2787	
(Use as many sheets as necessary)	Filing Date March 9, 2004 First Named Inventor Philyaw APPLICANT ART Unit 2787		
Sheet 4 of 11	Attorney Docket Number	PHLY-26,686	

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	58	^{US-} 5,405,232	04/11/95	Lloyd et al.	
	59	^{US-} 5,418,713	05/23/95	Allen	
	60	^{US-} 5,420,403	05/30/95	Allum et al.	
	61	^{US-} 5,420,943	05/30/95	Mak	
	62	^{US-} 5,424,524	06/13/95	Ruppert et al.	
	63	^{US-} 5,438,355	08/01/95	Palmer	
	64	^{US-} 5,446,490	08/29/95	Blahut et al.	
	65	^{US-} 5,446,919	08/29/94	Wilkins	· · ·
	66	^{US-} 5,491,508	02/13/96	Friedell et al.	
	67	^{US-} 5,493,107	02/20/96	Gupta et al.	
	68	^{US-} 5,519,878	05/21/96	Dolin, Jr.	
	69	^{US-} 5,530,852	06/25/96	Meske, Jr. et al.	
	70	^{US-} 5,570,295	10/29/96	Isenberg et al.	
	71	^{US-} 5,572,643	11/05/96	Judson	
	72	^{US-} 5,592,551	01/07/97	Lett et al.	
	73	^{US-} 5,594,226	01/14/97	Steger	
	74	^{US-} 5,602,377	02/11/97	Beller et al.	
	75	^{US-} 5,604,542	02/18/97	Dedrick	
	76	^{US-} 5,640,193	06/17/97	Wellner	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Cite	Cite No.1	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Examiner	Date	
Signature	Considered	

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Sub	stitute for form 1449/PTO	Co	mplete if Known	•
000		Application Number	10/796,793	93 2004
18	IFORMATION DISCLOSURE	Filing Date	March 9, 2004	
		First Named Inventor	Philyaw	
S	TATEMENT BY APPLICANT	Art Unit	2787	
	(Use as many sheets as necessary)	Filing Date March 9, 2004 First Named Inventor Philyaw		
Sheet	5 of 11	Attorney Docket Number	PHLY-26,686	

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	77	^{US-} 5,649,186	07/15/97	Ferguson	
	78	^{US-} 5,664,110	09/02/97	Green et al.	
	79	^{US-} 5,671,282	09/23/97	Wolff et al.	
_	80	^{US-} 5,675,721	10/07/97	Freedman et al.	
	81	^{US-} 5,682,540	10/28/97	Klotz, Jr. et al.	
	82	^{US-} 5,694,163	12/02/97	Harrsion	
	83	^{US-} 5,708,780	01/13/98	Levergood et al.	
	84	^{US-} 5,710,887	01/20/98	Chelliah et al.	
	85	^{US-} 5,715,314	02/03/98	Payne et al.	
	86	^{US-} 5,724,424	03/03/98	Gifford	
	87	^{US-} 5,745,681	04/28/98	Levine et al.	
	88	^{US-} 5,754,906	05/19/98	Yoshida	
	89	^{US-} 5,757,917	05/26/98	Rose et al.	
	90	^{US-} 5,761,606	06/02/98	Wolzien	
	91	us- 5,764,906	06/09/98	Edelstein et al.	
	92	us- 5,765,176	06/09/98	Bloomberg	
	93	^{US-} 5,768,528	06/16/98	Stumm	
	94	^{US-} 5,774,664	06/30/98	Hidary et al.	
	95	^{US-} 5,774,870	06/30/98	Storey	

		FOREI	GN PATENT DOCU	MENTS		
Examiner Cite Foreign Patent Do	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶

Examiner	Date	
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Complete if Known Substitute for form 1449/PTO Application Number 10/796,793 Filing Date March 9, 2004 INFORMATION DISCLOSURE First Named Inventor Philyaw STATEMENT BY APPLICANT Art Unit 2787 (Use as many sheets as necessary) **Examiner Name** Dennis Buttler

PHLY-26,686 Attorney Docket Number **U. S. PATENT DOCUMENTS** Examine Cite Document Number **Publication Date** Name of Patentee or Pages, Columns, Lines, Where Initials' MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code² (# known) Figures Appear ^{ūs-} 5,778,367 96 07/07/98 Wesinger, Jr. et al. 97 ^{US-} 5,790,793 08/04/98 Highley ^{US-} 5,791,991 98 Small 08/11/98 us- 5,794,210 08/11/98 Goldhaber et al. 99 ^{us-} 5,796,952 08/18/98 Davis et al. 100 ^{US-} 5,804,803 09/08/98 101 Cragun et al. ^{US-} 5,815,776 09/29/98 Nukada 102 ^{US-} 5,832,223 11/03/98 Hara et al. 103 ^{US-} 5,833,468 11/10/98 Guy et al. 104 US- 5,848,202 105 12/08/98 D'Eri et al. US- 5,848,413 Wolff 106 12/08/98 US- 5,854,897 107 12/29/98 Radziewicz et al. ^{US-} 5,864,823 01/26/99 Levitan 108 ^{US-} 5,869,819 02/09/99 Knowles et al. 109 us- 5,905,248 05/18/99 110 Russell et al. ^{US-} 5,905,251 05/18/99 Knowles 111 ^{US-} 5,905,665 Rim 112 05/18/99 113 ^{US-} 5,905,865 05/18/99 Palmer et al. ^{US-} 5.907.793 114 05/25/99

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			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
	115		06/15/99	Call	
	116		06/22/99	Joseph et al.	
	117	^{US-} 5,918,214	06/29/00	Perkowski	
	118		07/20/99	Steger	
	119	^{US-} 5,929,850	07/27/99	Broadwin et al.	
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	121	^{US-} 5,933,829	08/03/99	Durst et al.	
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•	130	^{US-} 5,974,451	10/26/99	Simmons	
	131	^{US-} 5,976,833	11/02/99	Furukawa et al.	
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	133	^{US-} 5,991,739	11/23/99	Cupps et al.	

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Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	134	^{US-} 5,992,752	11/30/99	Wilz, Sr. et al.	
	135		11/30/99	Reber et al.	
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	150	^{US-} 6,167,567	12/2000	Chiles et al.	
	151	^{US-} 6,247,128	12/2001	Fisher et al.	
-	152	^{US-} 6,256,732	07/2001	Cromer et al.	

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Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	153	^{US-} 5,483,640	01/1996	Isfeld et al.	
	154	110	06/1998	Orozl et al.	
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Sheet	10	of	11	Attorney Docket Number	PHLY-26,686

		NON PATENT LITERATURE DOCUMENTS	· ·
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	001	"Group Decision Support System; Development and Application", Energy Systems, James W. Thomas; Westinghouse, Pittsburgh, PA.	
	002	"New Technologies in Credit Card Authentication", Pieter de Bruyne; Institute for Communications TechnologyZurich, Switzerland; CH2892-1990 IEEE.	
	003	"AVITAL, a Private Teaching System by Fax Communication", Alsushi lizawa et al.; Software Research Center, RICOH Company; 8186-2697; 06/92; IEEE.	
	004	"Document on Computer" IPCC96; Fast Track; The US Postal Service; 7803-3689, 1996, IEEE	
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-	006	"NESTLE, What Do Forward Looking Companies Consider in Their Plans and Developments?" A. G. Johnston; File Name: IEE Colloquium; 10/12/97.	
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	009	"Paper Based Document Security - A Review" Rudolf L. Van Renesse; European Conference on Security and Detection 28-30 April 1997; Publication No. 437; IEE 1997.	
	010	" IEEE Standard for Bar Coding for Distribution Transformers", IEEE Std. C57, 1996; Copyright 1996 by the Institute of Electrical and Electrinics Engineers, Inc.	

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Sheet	11	of	11	Attorney Docket Number	PHLY-26,686

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Initials*	No. ¹	the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	11	"The Stylus" Shopping from Home; John W. Barrus et al.; Stylus Innovation, Cambridge, MA 02142; 8186-2730; IEEE, 1992.	
	12	"Distributing Uniform Resource Locators as Bar Code Images"; IBM Technical Disclosure Bullettin, January 1996; Vol-39; Pub. No. 1; pp 167-168.	
	13	"Bar Code Method for Automating Catalog Orders"; IBM Technical Disclosure Bulletin, pp 243-244; September 1988.	
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